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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/049,406
Filing Date	February 6, 2002
First Named Inventor	WILLIAM W. FRENCH
Art Unit	3711
Examiner Name	Unknown
Attorney Docket Number	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[†]	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code[*] (if known)	MM-DD-YYYY		
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FOREIGN PATENT DOCUMENTS

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English Translation
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7/21/04

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	
				Filing Date	
				First Named Inventor	WILLIAM W. FRENCH
				Group Art Unit	
				Examiner Name	
Sheet	1	of	3	Attorney Docket Number	2092.1-1

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		3,593,444		AKRONGOLD ET AL.	07/20/71	
		3,783,550		ANDREWS	01/08/74	
		3,860,300		LYMAN	01/14/75	
		3,899,223		BAERMANN	08/12/75	
		3,964,190		LEO	06/22/76	
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		4,023,289		CRAWFORD	05/17/77	
		4,043,614		LYMAN	08/23/77	
		4,085,533		EWALD	04/25/78	
		4,090,715		WAGNER ET AL.	05/23/78	
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		4,176,469		BARBER Timco	12/04/79	
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		4,310,987		CHIEFFO	01/19/82	
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		4,493,648		SUZUKI	01/15/85	

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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴				
KB			P2234186	TATSUYUKI	09/17/90		
KB			GR94100438	SOKRATIS	05/31/96		
KB			DE19600066	BARKE	07/10/97		
KB			DE19706737	FUSHOELLER	08/27/98		
KB			DE3725723	STEINBRINCK	02/16/89		
KB			DE4137175	LANG	11/05/92		
KB			DE3626750	PLOCHOTNJK	02/11/88		
KB			EPO595460	ITO	05/05/94		
KB			7803462	IWAMASA	11/28/95		
KB			JP7244457	 	09/19/95		

Examiner Signature	<i>Barrera</i>	Date Considered	7/21/04
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			Filing Date		
			First Named Inventor	WILLIAM W. FRENCH	
			Group Art Unit		
			Examiner Name		
Sheet	2	of	3	Attorney Docket Number	2092.1-1

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		Number	Kind Code ² (if known)			
		4,497,011		HURTIG	01/29/85	
		4,501,569		CLARK, JR.	02/26/85	
		4,582,498		TAMADA	04/15/86	
		4,602,173		BRISCOE ET AL.	07/22/86	
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		4,333,262		KIMURA	06/08/82	
		5,408,167		SHEA	04/18/95	
		5,435,086		HUANG	07/25/95	
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		5,469,631		BURRILL ET AL.	11/28/95	
		5,483,131		ITO	01/09/96	
		5,589,721		HAN ET AL.	12/31/96	

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RB			JP7239652		TAKAGI	09/12/95	
RB			JP7210081		TAKAGI	08/11/95	
RB			JP7219426		TAKAGI	08/18/95	
RB			JP2151890			06/11/90	
RB			JP62051105	215286		02/14/87	
RB			JP04276286			10/04/92	
RB			JP7072812A			03/17/95	
RB			JP10076074		HIROSE	03/24/98	
RB			JP9131467			05/20/97	
RB			JP10171383		HIROSE	06/26/98	

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Complete If Known**Application Number****Filing Date****First Named Inventor**

WILLIAM W. FRENCH

Group Art Unit

Examiner Name

Attorney Docket Number

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Signature**

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